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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/752,136	12/27/2000	Steven E. Warner	12052-04000	5439	
24024	7590 06/30/2003				
CALFEE HALTER & GRISWOLD, LLP 800 SUPERIOR AVENUE SUITE 1400			EXAMINER		
			CHARLES, MARCUS		
CLEVELAND, OH 44114			ART UNIT	PAPER NUMBER	
			3682	3682	
			DATE MAILED: 06/30/2003	DATE MAILED: 06/30/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Nation of Abandanment	09/752,136	WARNER ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	Marcus Charles	3682			
The MAILING DATE of this communication ap	- 	<u> </u>			
This application is abandoned in view of:		·			
Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of	Mailing or Transmission dated), which is after the expiration of the			
(b) 🗌 A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection					
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);	mendment which places the or (3) a timely filed Request for			
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ⊠ No reply has been received.					
2. Applicant's failure to timely pay the required issue fee ar from the mailing date of the Notice of Allowance (PTOL-	nd publication fee, if applicable, within 85).	the statutory period of three months			
(a) ☐ The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory particular (PTOL-85).	is received on (with a Certific period for payment of the issue fee (al	ate of Mailing or Transmission dated nd publication fee) set in the Notice of			
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☐ The issue fee and publication fee, if applicable, has r	not been received.				
 Applicant's failure to timely file corrected drawings as req Allowability (PTO-37). 	uired by, and within the three-month	period set in, the Notice of			
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Tran	nsmission dated), which is			
(b) ☐ No corrected drawings have been received.					
The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the ass	signee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	sentative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clai	rence rendered on and because ms.	se the period for seeking court review			
7. The reason(s) below:					
		Marcus Charles Primary Examiner Art Unit: 3682			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.					
U.S. Patent and Trademark Office	of Abandonment	Part of Paper No. 11			
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